



Sheet 1 of 3

Substitute Form PTO-1449 (Modified)		U.S. Department of Commerce Patent and Trademark Office		Attorney's Docket No. 18202-048001	Application No. 10/684,212
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))		Applicant <b>Lin Zhi et al.</b> Filing Date <b>October 11, 2003</b> Group Art Unit <b>1625</b>			

<b>U.S. Patent Documents</b>							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
CA	AA	3,635,941	01/18/72	Weaver et al.			
CA	AB	3,907,507	09/23/95	Rivera, H.M.			

<b>Foreign Patent Documents or Published Foreign Patent Applications</b>							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
CA	AC	04 316557	11/06/92	JP			X*
CA	AD	0513387	03/01/00	EP			
CA	AE	2015351A	10/15/70	DE			X*
CA	AF	96/19458	06/27/96	PCT			
CA	AG	97/49709	12/31/97	PCT			

X\* = An English language document is provided

<b>Other Documents (include Author, Title, Date, and Place of Publication)</b>							
Examiner Initial	Desig. ID	Document					
CA	AH	Berger et al. "Interaction of Glucocorticoid Analogues with the Human Glucocorticoid Receptor," J. Steroid Biochem. Molec. Biol., Vol.41, No. 3-8, pp. 733-738 (1992).					
CA	AI	Brown, J.P. and L.M. Jackman, "Reactions of 2,2-Dialkyl-1,2-dihydroquinolines. Part II. Bromo-derivatives of 1,2-Dihydro-2,2,4-trimethylquinoline," Journal of the Chemical Society, September 1964, pp. 3132-3140					
CA	AJ	Chemical Abstracts, vol. 87, no. 13, 26 September 1977 (1977-09-26), Abstract No. 102120c for: Migachev, et al., "Synthesis of substituted derivatives of 6H-dibenzo[b,d]pyran-6-one," Khim. Geterotsikl. Soedin. (1977), (5), 703-4					
CA	AK	Cook et al., "Reversal of Activity Profile in Analogs of the Antiprogestin RU 486: Effect of a 16 $\alpha$ -Substituent on Progestational (Agonist) Activity," Life Sciences Vol. 52, pp. 155-162 (1992)					
CA	AL	Database CAPLUS, Chemical Abstracts AN=1975:111718 for Endel'man et al. "[N-phenylanthranilic acids with fluorine-containing substituents]," Ukr. Khim. Zh. (Russ. Ed.) vol. 40, no. 12, pp. 1292-5 (1974)					
CA	AM	Database CAPLUS, Chemical Abstracts AN=118:147477 for Japanese Patent Publication No. JP 04316557, published November 6, 1992, Kono et al., entitled: "Preparation of 6-aryl-cyclic anthranilic acids and their use as therapeutics for treatment of metabolic bone disorder".					
CA	AN	Database CAPLUS, Chemical Abstracts AN=70:87515 for Kost et al., "Pyridylation of 1-alkyl-1,2,3,4-tetrahydroquinolines," Khim. Geterotsikl. Soedin., Sb., 1: Azotsoderzhashchie Geterotsikly (1967), pages 248-53, Editor(s): Hillers, S., Publisher: Izd. "Zinatne" Riga, USSR					
CA	AO	Database CAPLUS, Chemical Abstracts AN=1993:613822 for Samsonova et al., "Spectroscopic studies of photoreactions in aminocoumarins," Kvantovaya Elektron (Kiev) vol. 41, pages 63-72 (1992)					

Examiner Signature	DAWLAHN	Date Considered	8/3/06
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

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<b>Other Documents (include Author, Title, Date, and Place of Publication)</b>			
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CA	AP	Database CAPLUS, Chemical Abstracts AN=1992:22860 for Song, et al., "Solvent effect of nonradiative transition yield for coumarin derivative," Chinese Science Bulletin, vol. 36, no. 12, pages 1000-1003, (1992)	
CA	AQ	Database Crossfire Beilstein 'Online!', XP 002002687, BRN=880985 & J. Org. Chem. USSR, vol. 9, 1973, pages 2571-2576	
CA	AR	Database Crossfire Beilstein 'Online!', XP 002002688, BRN=143474 & Journal of Organic Chemistry, vol. 30, 1965, pages 3560-3561	
CA	AS	Database Crossfire Beilstein 'Online!' XP002002689, BRN=18052 & Ueda: Yakugaku Zasshi, vol. 57, 1937, pages 312-316	
CA	AT	Database Crossfire Beilstein 'Online!', XP 002002690, BRN=185528 & Anal. Chem., vol. 27, 1955, pages 100-101	
CA	AU	Database Crossfire Beilstein 'Online!', XP 002002691, BRN=384096 & Chemische Berichte, vol. 35, 1902, pages 3278	
CA	AV	Database Crossfire Beilstein 'Online!', XP002002692, BRN=193508 and 211894 & Journal of the American Chemical Society, vol. 57, 1935, page 902	
CA	AW	Database Crossfire Beilstein 'Online!', XP 002002693, BRN=1129121 & Journal of Organic Chemistry, vol. 43, 1978, pages 1975-1980	
CA	AX	Database Crossfire Beilstein 'Online!', XP 002002694, BRN=1241334 and 1682456 & Bull. Acad. Sci. USSR Div. Chem. Sci (Engl. Trans.), vol. 25, 1976, pages 2069-2071	
CA	AY	Database Crossfire Beilstein 'Online!', XP 002002695, BRN=4800533, 4800630, and 4804716 & Journal of Medicinal Chemistry, vol. 34, no. 11, 1991, pages 3261-3267	
CA	AZ	Database Crossfire Beilstein 'Online!', XP002002696, BRN=424721 & DE 20 15 351 A, 15 October 1970 (1970-10-15)	
CA	BA	Database Crossfire Beilstein 'Online!', XP002002697, BRN=140265 & US 3 907 507 A 23 September 1995 (1975-09-23)	
CA	BB	Database Crossfire Beilstein 'Online!', XP002002698, BRN=640834 & Journal of the Chemical Society, 1964, pages 3132-3140	
CA	BC	Database Crossfire Beilstein 'Online!', XP 002002699, BRN=390257 & Journal of Medicinal Chemistry, vol. 15, 1972, page 1177-1179	
CA	BD	Database Crossfire Beilstein 'Online!', XP002002698, BRN=1566891 & Helvetica Chimica Acta, vol. 60, 1977, pages 978-1021	
CA	BE	Database Crossfire Beilstein 'Online!', XP002002701, BRN=269284 & Journal of the American Chemical Society, vol. 66, 1994, page 1927	
CA	BF	Endelman et al. "[N-phenylanthranilic acids with fluorine-containing substituents]," Ukr. Khim. Zh. (Russ. Ed.) vol. 40, no. 12, pp. 1292-5 (1974) [In Russian]	
CA	BG	Fletcher, A.N. and D.E. Bliss, "Laser Dye Stability. Part 5. Effect of Chemical Substituents of Bicyclic Dyes Upon Photodegradation Parameters," Appl. Phys. vol. 16, no. 3, pp. 289-295 (1978)	
CA	BH	Horner, L. and D.W. Baston, "Investigations on o-Quinones, XXXIV. -Experiments for the Preparation of Quinones Derived from Fluorene and Fluorenone," Justus Liebigs Ann. Chem., 5-6, pp. 910-935 (1973) [In German with an English language abstract on the first page of the article]	
CA	BI	Manthey et al., "Structural Elucidation and Independent Synthesis of the Radical-Radical Coupling Products of 3-Hydroxyanthranilic Acid with Tyrosine and Phenols," J. Org. Chem. 55(15):4581-4585 (1990)	

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AL LACK	8/13/06

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<b>Other Documents (include Author, Title, Date, and Place of Publication)</b>		
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CA	BJ	Mosettig, E. and R.A. Robinson, "Benzofuroquinolines," Journal of the American Chemical Society, vol. 57, page 902 (1935)
CA	BK	Ota, E and M. Okazaki, "The Synthesis of 3,4-Benzocoumarins from Diphenic Acids," Yuki Gosei Kagaku Kyokai Shi., vol. 28, no. 3, pages 341-345, (1970) [In Japanese with an English language abstract on the first page of the article]
CA	BL	Samsonova et al., "[Spectroscopic studies of photoreactions in aminocoumarins]," Kvantovaya Elektron. (Kiev), vol. 41, pages 63-72 (1992) [In Russian]
CA	BM	Song, et al., "Solvent effect of nonradiative transition yield for coumarin derivative," Chinese Science Bulletin, vol. 36, no. 12, pages 1000-1003, (1992)
CA	BN	Suri, S.C. and V. Nair, "Palladium(0)-Catalyzed Reaction of 2-Bromo-7-Methoxytropone with Arylboronic Acids: An Efficient Synthesis of 2-Aryl-7-Methoxytropones," Synthesis, vol. 8, pages 695-696 (August 1990)
CA	BO	Teutsch, G. and D. Philibert, "History of perspectives of antiprogestins from the chemist's point of view," Human Reproduction vol. 9 (suppl. 1) pages 12-31, (1994)
CA	BP	Tod, et al., "Analytical Implications of Luminescence Parameters in Liquid Chromatography: Applications to Aminocoumarins in the Peroxyoxalate Chemiluminescent Reaction," Analytica Chimica Acta, vol. 217, no. 1, pages 11-21, (1989)

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